

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4662	((148/318) or (148/319) or (428/469)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/06/18 10:04
L2	2191	((494/1-6) or (494/65-81)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/06/18 10:04
L3	21	2 and @pd>"20090826"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/06/18 10:05
L16	297	(US-20080045966-\$ or US-20060159992-\$ or US-20070066476-\$ or US-20080065095-\$ or US-20080100957-\$ or US-20030135217-\$ or US-20040092943-\$ or US-20010013493-\$ or US-20020121438-\$ or US-20020135933-\$ or US-20020162721-\$ or US-20020191671-\$ or US-20030032540-\$ or US-20030032541-\$ or US-	US-PGPUB; USPAT	OR	OFF	2010/06/18 10:11

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S1	3	("20030146146"   "3550843"   "4861329"). PN.	US-PGPUB; USPAT	OR	ON	2009/08/20 12:42

S2	7370	"494".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/20 12:44
S3	1144	S2 and (disk or disc)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/20 12:46
S4	198	S3 and coat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/20 12:46
S5	51	S2 and ((disk or disc) same coat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/20 12:47
S6	14	("2695246"   "2883103"   "3079069"   "3104225"   "3519199").PN. OR ("3741467").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/20 14:53
S7	21326	b04b\$.ipc,ipcr.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/20 14:55
S8	58	S7 and ((disk or disc) same coat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/20 14:56
S9	2170	((494/1-6) or (494/65-81)). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/08/20 15:10
S10	174	S9 and (coated or coating or ceramic or teflon or lacquer or silic\$5 or polytetra\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/20 15:12

S11	152	S10 not buffy	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/20 15:28
S12	14166	b04b\$.ipc,ipcr.	EPO; JPO; DERWENT	OR	ON	2009/08/20 16:04
S13	372	S12 and (coated or coating or ceramic or teflon or lacquer or silic\$5 or polytetra\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/20 16:04
S14	23	(US-20070066476-\$).did. or (US-6971525-\$ or US- 6969343-\$ or US- 6869389-\$ or US- RE38494-\$ or US- 6312610-\$ or US- 6033564-\$ or US- 5788621-\$ or US- RE30963-\$ or US- 4328925-\$ or US- 4259136-\$ or US- 4072266-\$ or US- 4063721-\$ or US- 3741467-\$ or US- 3079069-\$ or US- 2695246-\$).did. or (JP- 03135459-\$).did. or (GB- 1098876-\$ or DE- 102007046193-\$ or WO- 2007041734-\$ or RU- 2182525-\$ or SU-	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/08/26 15:03

		1068174-\$ or DE-3003206-\$).did.				
S15	13	S14 and ceramic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/26 15:04
S16	2	("6969343").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/08/26 15:10
S17	2	("20030146146").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/08/26 15:13
S18	1	S17 and ceramic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/26 15:14
S19	29576	ceramic and diffus\$5 and steel	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/06/17 14:21
S20	1023	ceramic same diffus\$5 same steel	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/06/17 14:21
S21	0	ceramic same diffused same into same steel	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/06/17 15:01
S22	2004065	(disk or disc)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/06/17 15:55

S23	718862	(diffused or diffusion)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/06/17 15:56
S24	692452	(carbide or nitride)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/06/17 15:56
S25	433518	gradient	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/06/17 15:56
S26	3349	S22 and S23 and S24 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/06/17 15:56
S27	1617	S22 and S23 and S24 and S25	USPAT	OR	OFF	2010/06/17 15:57
S28	17610	brake with rotor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/06/17 15:58
S29	4	S28 and S23 and S24 and S25	USPAT	OR	OFF	2010/06/17 15:59
S30	170	S27 and (rotor or turbine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/06/17 16:20

S31	38	("2467675"   "3378392"   "3594011"   "3969186"   "4048382"   "4067742"   "4119458"   "4155660"   "4380471"   "4432794"   "4764225"   "4915733"   "4927798"   "4985051"   "5262202"   "5476531"   "5577263"   "5704538"   "5707567"   "5722034"   "5730792"   "5745834"   "5824425"   "5853904"   "5928799"   "5993980"   "6039920"   "6127047"   "6200524"   "6203752"   "6284357"   "6338906"   "6412784"   "6655695"). PN. OR ("6946096"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/17 16:51
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## EAST Search History (Interference)

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**6/18/2010 10:18:12 AM**

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